Reporting & Clinical Dataset Changes

- Clinical Dataset Changes
- Webtool Change
- Reporting Changes
- Recap
- Q&A
## Section 2: Casemix - First 24hs

Co-morbidities - Dementia

New answer option for Q2.1

Did the patient have any of the following co-morbidities prior to this admission?

<table>
<thead>
<tr>
<th></th>
<th>Congestive Heart Failure:</th>
<th>Hypertension:</th>
<th>Atrial fibrillation:</th>
<th>Diabetes:</th>
<th>Stroke/TIA:</th>
<th>Dementia:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1.1</td>
<td>Yes ☐ No ☐</td>
<td>Yes ☐ No ☐</td>
<td>Yes ☐ No ☐</td>
<td>Yes ☐ No ☐</td>
<td>Yes ☐ No ☐</td>
<td>Yes ☐ No ☐</td>
</tr>
</tbody>
</table>
Clinical Dataset Changes

Section 2: Casemix - First 24hs

First brain imaging after stroke

Two new questions

2.4 Date and time of first brain imaging after stroke

<table>
<thead>
<tr>
<th>HH:MM DD/MM/YYYY</th>
<th>or</th>
<th>Not imaged</th>
</tr>
</thead>
</table>

2.4.1. Modality of first brain imaging after stroke:

- Plain/non-contrast CT
- CT Intracranial angiogram
- CT Perfusion
- Plain/non-contrast MRI
- Contrast-enhanced MRA
- MR Perfusion

2.4.2 Was artificial intelligence (AI) used to support the interpretation of the first brain imaging?  

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
</table>
A new thrombectomy dataset will be introduced in Section 2 – the complete dataset will be shared with thrombectomy centres.

New format for recording thrombectomy referrals

**Current format**
2.11 Did the patient receive an intra-arterial intervention for acute stroke?  
Yes ☐  No ☐  ☐

*To be answered by the thrombectomy-performing centre*
Section 2: Casemix - First 24hs

Additional thrombectomy questions

**New format**

Was patient referred for intra-arterial intervention for acute stroke? *(answered by first admitting team)*

- Yes, accepted at this team
- Yes, accepted at another team
- Yes, but declined
- Not referred

**Questions to be answered by first admitting team for transferred patients only**

Date and time of initial referral for intra-arterial intervention

Date and time ambulance transfer requested

Date and time ambulance departed referring hospital

Was a helicopter used?

**To be answered by thrombectomy-performing centre**

Did the patient receive an intra-arterial intervention for acute stroke?
Clinical Dataset Changes

Section 3: Assessments – First 72hs

Consent at 72 hours – new question

It is **not** a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage.

However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?

- Yes, patient gave consent
- No, patient refused consent
- Patient was not asked

It is **not** mandatory to ask for consent before six months, but the question must be answered on SSNAP. If the patient cannot consent or has not been asked, please record “Patient was not asked”.
## Section 4: Acute and Community Therapy

For ALL teams – new question on rehabilitation minutes

<table>
<thead>
<tr>
<th>Question</th>
<th>1. Physiotherapy</th>
<th>2. Occupational Therapy</th>
<th>3. Speech and Language Therapy</th>
<th>4. Psychology</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.4. Was the patient considered to require this therapy at any point in this admission?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.4.1 If yes, at what date was the patient no longer considered to require this therapy?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.5 On how many days did the patient receive this therapy across their total stay in this hospital/team?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.6. How many minutes of this therapy in total did the patient receive during their stay in this hospital/team?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.6.1. How many of the total therapy minutes were provided by a rehabilitation assistant?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## Section 4: Acute and Community Therapy

For non-inpatient teams ONLY – new question on teletherapy minutes

<table>
<thead>
<tr>
<th>Question</th>
<th>1. Physiotherapy</th>
<th>2. Occupational Therapy</th>
<th>3. Speech and Language Therapy</th>
<th>4. Psychology</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.4. Was the patient considered to require this therapy at any point in this admission?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.4.1 If yes, at what date was the patient no longer considered to require this therapy?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.5 On how many days did the patient receive this therapy across their total stay in this hospital/team?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.6. How many minutes of this therapy in total did the patient receive during their stay in this hospital/team?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.6.1. How many of the total therapy minutes were provided by a rehabilitation assistant?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.6.2 How many of the total therapy minutes were delivered by video/teletherapy?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Clinical Dataset Changes

Section 4: Acute and Community Therapy

For non-inpatient teams ONLY

New questions on nursing care

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was the patient considered to require nursing care any point in this admission?</td>
<td>HH:MM DD/MM/YYYY or Not screened ○</td>
</tr>
<tr>
<td>If yes, at what date was the patient no longer considered to require this care?</td>
<td>HH:MM DD/MM/YYYY</td>
</tr>
<tr>
<td>On how many days did the patient receive nursing care across their total stay in this team?</td>
<td></td>
</tr>
<tr>
<td>How many minutes of nursing care in total did the patient receive during their stay in this team?</td>
<td></td>
</tr>
</tbody>
</table>

New questions on mood and cognition screening

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date patient screened for mood using a validated tool</td>
<td>HH:MM DD/MM/YYYY</td>
</tr>
<tr>
<td>If not screened, what was the reason?</td>
<td>or Not screened ○</td>
</tr>
<tr>
<td>Date patient screened for cognition using a simple standardized measure?</td>
<td>HH:MM DD/MM/YYYY</td>
</tr>
<tr>
<td>If not screened, what was the reason?</td>
<td>or Not Screened ○</td>
</tr>
</tbody>
</table>
Clinical Dataset Changes

Section 7: Discharge/Transfer

Consent at discharge

It is not a requirement that the patient provides explicit consent for their patient identifiable details to be included in SSNAP at this stage.

However, where efforts have been made to seek consent from the patient, please state if the patient gave consent for their identifiable information to be included in SSNAP?

- Yes, patient gave consent
- No, patient refused consent
- Patient was not asked

It is not mandatory to ask for consent before six months, but the question must be answered on SSNAP. If the patient cannot consent or has not been asked, please record “Patient was not asked”.
**Clinical Dataset Changes**

**Section 7: Discharge/Transfer**

COVID-19

Was COVID confirmed* at any time during the patient’s stay at this team or after death?

- Yes
- No
- Not Known

If yes, was COVID:

- Present on admission (i.e. the admission COVID test was positive)
- Confirmed subsequently during the patient’s stay at this team

*Confirmed: a positive test (of any kind) OR a negative test but diagnosed with COVID clinically and treated as such
**Clinical Dataset Changes**

**Section 8: Six month assessment tool**

New questions on returning to work

<table>
<thead>
<tr>
<th>Employment status prior to stroke</th>
<th></th>
<th>Employment status currently</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Working full-time</td>
<td>○</td>
<td>Working full-time</td>
<td>○</td>
</tr>
<tr>
<td>Retired</td>
<td>○</td>
<td>Working part-time</td>
<td>○</td>
</tr>
<tr>
<td>Unemployed</td>
<td>○</td>
<td>Studying or training</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other</td>
<td>○</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Clinical Dataset Changes

Section 8: Six month assessment tool

EQ-5D-5L (https://euroqol.org/support/how-to-obtain-eq-5d/) PAPER QUESTIONNAIRE

Under each heading, please tick the ONE box that best describes your health TODAY.

MOBILITY
- I have no problems in walking about
- I have slight problems in walking about
- I have moderate problems in walking about
- I have severe problems in walking about
- I am unable to walk about

SELF-CARE
- I have no problems washing or dressing myself
- I have slight problems washing or dressing myself
- I have moderate problems washing or dressing myself
- I have severe problems washing or dressing myself
- I am unable to wash or dress myself

USUAL ACTIVITIES (e.g. work, study, housework, family or leisure activities)
- I have no problems doing my usual activities
- I have slight problems doing my usual activities
- I have moderate problems doing my usual activities
- I have severe problems doing my usual activities
- I am unable to do my usual activities

PAIN / DISCOMFORT
- I have no pain or discomfort
- I have slight pain or discomfort
- I have moderate pain or discomfort
- I have severe pain or discomfort
- I have extreme pain or discomfort

ANXIETY / DEPRESSION
- I am not anxious or depressed
- I am slightly anxious or depressed
- I am moderately anxious or depressed
- I am severely anxious or depressed
- I am extremely anxious or depressed

We would like to know how good or bad your health is TODAY.

This scale is numbered from 0 to 100.
100 means the best health you can imagine.
0 means the worst health you can imagine.

Please mark an X on the scale to indicate how your health is TODAY.
Now, write the number you marked on the scale in the box below.

YOUR HEALTH TODAY = [ ]
Section 8: Six month assessment tool

EQ-5D-5L (https://euroqol.org/support/how-to-obtain-eq-5d/) QUESTIONNAIRE ON THE SSNAP WEBTOOL

Under each heading tick the option that describes your health TODAY
Mobility
Self-care
Usual activities (e.g. work, study, housework, family or leisure activities)
Pain / Discomfort
Anxiety / Depression

How is your health today? 1-100
Webtool change

Flag for consent
If consent has been recorded in Section 3 or Section 7 by this team or a prior team, this will be flagged to all future teams.

Post-acute providers can start records
Post-acute providers will be able to start records and record data for patients that have not been added by acute teams.
Reporting Changes

Report 30 (October-December 2020)

- ISDN reports
- Ethnicity (national and ISDN level only)
- Compliance against 7-day therapy targets in-hospital

Report 31 (January-March 2021)

- IMD deciles (national and ISDN level only)
- Additional pre-hospital measures (ambulance trust and ISDN level)
Reporting Changes

Report 33 (July-September 2021)

- Reporting additions to clinical dataset
- Caseload and relevant care measures on patients arising in community

Future reports

- Days at home (first 4m from admission)
- COVID status imported (HES)
Recap

• **Consent**
  It is not mandatory to ask for consent before six months. If you do, the answer can be recorded within 72 hours or at discharge. Please note that this consent covers patient identifiable information – if a patient refuses consent, you would still enter all of their processes of care information (deleting all the identifiable info) into the webtool.

• **Post-acute providers can start records**
  This facility is only for those patients whose records are NOT on SSNAP. Please do not begin records at post-acute level if the acute team for those records is part of SSNAP.

• **Therapy minutes by Rehabilitation Assistant**
  This indicator will apply for each of the 4 types of therapy.

• **Dates**
  SSNAP expects to introduce these changes in late June.
Thank you for attending ‘Reporting and Clinical dataset changes’

If you would like to send us any comments remember you can do it by email to ssnap@kcl.ac.uk

Remember you can find SSNAP Helpnotes and guidance going to https://ssnap.zendesk.com/

Follow us on Twitter 😊 @SSNAPaudit